PATENT

ATTORNEY DOCKET NO.: EPIGEN1280

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Fabian Model et al. Art Unit: 1637

Application No.: 10/588,685 Examiner: Stephanie Kane Mummert

Filed: June 21, 2007 Conf. No.: 9618

Title: METHOD FOR THE CALIBRATION AND VERIFICATION OF

METHYLATION ANALYSIS METHODS WITH THE AIDS OF NON-

METHYLATED DNA

## MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## RESPONSE TO THE OFFICE ACTION

Sir:

In response to the Office Action mailed July 22, 2010, reconsideration in view of the following Amendments and Remarks is respectfully requested.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.